

**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2611**

Attorney Docket No.: 5649-1124

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Kim et al. Confirmation No.: 6506  
Serial No.: 10/675,400 Group Art Unit: 2611  
Filed: September 30, 2003 Examiner: Sam K. Ahn  
For: CARRIER RECOVERY APPARATUS AND METHODS FOR  
HIGH-DEFINITION TELEVISION RECEIVERS

December 17, 2007

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL ACTION  
PURSUANT TO 37 C.F.R. § 1.116**

Sir:

The present Amendment is in response to the Final Office Action mailed October 16, 2007 (hereinafter "Office Action"). Entry of the present amendments is requested because the amendments place the application in condition for immediate allowance by amending Claim 15 to include the patentable subject matter of allowed Claim 1, and amending Claims 17 and 19 to independent form including all recitations of independent Claim 15.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

**Amendments to the Claims begin on Page 2 of this paper.**

**Remarks begin on Page 12 of this paper.**

*Entered with RE  
1/16/08  
[Signature]  
1-25-08*

*Please do not  
enter the  
amendment.  
12/23/07*